
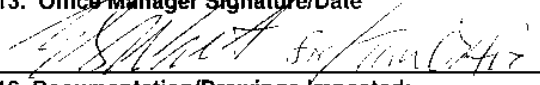
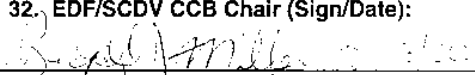
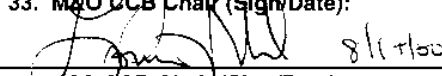


ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Evan Winston	2. Log Date: 8/17/00	3. CCR #: 00-0851	4. Rev: -	5. Tel: (301) 925-0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Deliver 5B.05_INGEST.01 to SMC for distribution to all DAACs, PVC and VATC.						
9. Originator Signature/Date  8/17/2000		10. Class	11. Type: CCR	12. Need Date: 8/17/2000		
13. Office Manager Signature/Date  8/17/2000		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected:INGEST		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: NCR 27025,26680,27341, and 27646.						
23. Problem: (use additional Sheets if necessary) D3 Ingest problems and PSA to interger problems at EDC.						
24. Proposed Solution: (use additional sheets if necessary) Generate tar file with solution and distribute to SMC. SMC to deliver to all DAACs,PVC and VATC. Note: Requires INGEST db patches #44 through #49 to be applied in numerical order.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) D3 ingest impaired; ASTER L1A/L1B will continue to have problems						
27. Justification for Emergency (If Block 15 is "Emergency"): Ops at EDC requires immediate solution.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):  8/17/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):  8/17/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

CM01JA00

ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: 00-0851 Rev: - Originator: Evan Winston

Telephone: x0348 Office: 2013

Title of Change: Deliver 5B.05_INGEST.01 to SMC for distribution to all DAACs, PVC and VATC.

CONTENT:

CM: please Generate sgi tar file(s) one for sgi6n32 and one for IRIX6.5 from 5B maintenance branch with the following files.

```
/ecs/formal/INGEST/common/src/sybase
/ecs/formal/INGEST/.dbparms
/ecs/formal/INGEST/common/src/sybase/EcInDbReadMe.txt
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch
/ecs/formal/INGEST/common/src/sybase/EcInDbInitialDatagsfc.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch44.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch44.ksh
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch45.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch45.ksh
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch46.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch46.ksh
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch47.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch47.ksh
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch48.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch48.ksh
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch49.sql
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch49.ksh
/ecs/formal/INGEST/bin/sgi6n32/EcInDbPatch (for sgi6n32 Tar file only)
/ecs/formal/INGEST/bin/irix65/EcInDbPatch (for Irix 6.5 Tar file only)
```

SMC distribute to the DAACs, PVC and VATC.

INSTALLATION:

This problem occurs at EDC, other DAACs may take this TE as required.

This TE can be loaded over Ingest installations of 5B.03 or 5B.05.

Pick the required TAR file either for sgi6.2 or for IRIX6.5 OS.

Untar and move files to staging areas

On the INGEST Platform (xxicgx) go to the dbms directory

```
cd /usr/ecs/<MODE>/CUSTOM/dbms/INS
```

Copy down the staged files

```
cp /<staging_directory>/<5B.05_INGEST.01>/*
```

Determine the current database version level. Execute the following commands:

```
isql -S<ingest_sql_server_name> - U<dbo_name> -P <password>
```

```
use ingest_<mode>
```

```
go
```

```
select * from EcDbDatabaseVersions where EcDbCurrentVersionFlag n= "Y"
```

```
go
```

Record the current db version

Using ECS Assist SubSystem Manger apply the new database patch

Apply patches as required - remember that the db patches must be applied in numerical order.

The last 5B.03 Ingest db patch was #43 Thus if INGEST in <mode> is at patch 43 you must install patch 44, then 45, and 46,47,48 and then 49.

ORIGINAL